

MULTISYSTEM QUICK Accessories



DY 50 A



SAT amplifier

- 4 SAT inputs and outputs + 1 TERR. input and output
- Input: 0-15 dB attenuator at SAT / TERR
- Return path: 0-10 dB attenuator
- High screening, Class A
- Stand-by function
- Return path and IRS (Integrated Reception System)

Specifications

Frequency range	TERR	85-862 MHz
Gain	TERR	15-22 dB
Output level 3rd order EN 50083-3	TERR	115 dB μ V
Attenuator	TERR	0-15 dB
Frequency range return path	TERR	5-65 MHz
Gain	TERR	8-9 dB
Attenuator	TERR	0-10 dB
Frequency range	SAT	950-2400 MHz
Gain	SAT	16-23 dB
Output level 3rd order EN 50083-3	SAT	115 dB μ V
Noise	SAT	11-4 dB
Attenuator	SAT	0-15 dB
Isolation trunk	SAT	27 dB min./38 dB typ.
Power supply	external or via trunk	
Current consumption 13/14 VDC	370 mA	
Housing, cover	Zinc die-cast	
Dimensions incl. F-conn.	140x140x27 mm	
Packing unit	1 piece	1 dm ³
Shipping package	10 pieces	10 dm ³ , 6 kg
EMC	CE, Class A	
Packing unit	1 piece, 3,4 dm ³ , 0,65 kg	
Accessory	power supply unit DY 55 plug-in	

DY 55



High Power-Plug-in power supply unit

Mains voltage	230 VAC, 50/60 Hz	
Output voltage	13 VDC	
Output current	1.6 A	short-circuit protected
Packing unit	1 piece, 1.5 dm ³ , 0.35 kg	

